

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant: Viatcheslav V. Osipov and Alexandre M. Bratkovski  
Assignee: Hewlett-Packard Development Company, L.P.  
Title: SPIN INJECTION DEVICES  
Serial No.: 10/631,999 Filing Date: July 30, 2003  
Examiner: Fernando L. Toledo Group Art Unit: 2823  
Docket No.: 200300477-1

San Jose, California  
October 11, 2005

Mail Stop AMENDMENT  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION**

Dear Sir:

This response to the Office Action dated July 11, 2005, which has a statutorily shortened period for response that ends October 11, 2005, includes:

Amendments to the specification;

A listing of the claims presented for further examination; and

Remarks given in reply to the Office Action dated July 11, 2005.

THE PATENT LAW OFFICES  
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